
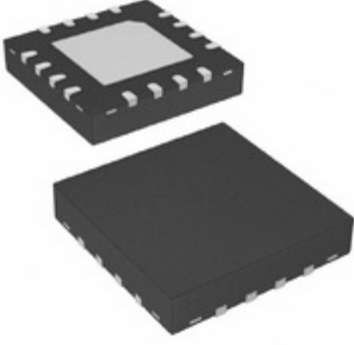





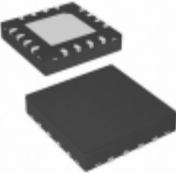

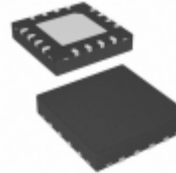
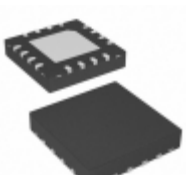



|  |   |                               |
|--|---|-------------------------------|
|  <p>A Renesas Company</p> | <h2>ISL8014AIRZ</h2>  |                               |
|  | <b>Manufacturer Part Number:</b>  | <a href="#">ISL8014AIRZ</a>   |
|                           | <b>Manufacturer/Brand:</b>  | <a href="#">Intersil</a>      |
|  | <b>Part of Description:</b>   | IC REG BUCK ADJ 4A SYNC 16QFN |
| <b>Datasheets:</b>   |  <a href="#">ISL8014AIRZ.pdf</a> |                               |
| <b>RoHS Status:</b>  |  Lead free / RoHS                |                               |
| <b>Stock Condition:</b>  | Compliant<br>New original, 14588 pcs Stock Available.   |                               |
| <b>Ship From:</b>  | Hong Kong   |                               |
| <b>Shipment Way:</b>   | DHL/Fedex/TNT/UPS/EMS   |                               |
| <p>Image may be representation. See specs for product details.</p>   |   |                               |

### Specifications

|                              |  |
|------------------------------|--|
| Part Number                  | <a href="#">ISL8014AIRZ</a>  |
| Manufacturer                 | <a href="#">Intersil</a>   |
| Description                  | IC REG BUCK ADJ 4A SYNC 16QFN  |
| Category                     | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                  | 14588 pcs Stock  |
| Voltage - Output (Min/Fixed) | 0.8V   |
| Voltage - Output (Max)       | 5.5V   |
| Voltage - Input (Min)        | 2.8V   |
| Voltage - Input (Max)        | 5.5V   |
| Topology                     | Buck   |
| Synchronous Rectifier        | Yes  |
| Supplier Device Package      | 16-QFN (4x4)   |
| Series                       | -  |
| Packaging                    | Tube   |
| Package / Case               | 16-VQFN Exposed Pad  |
| Output Type                  | Adjustable   |
| Output Configuration         | Positive   |
| Operating Temperature        | -40°C ~ 85°C (TA)  |
| Number of Outputs            | 1  |
| Mounting Type                | Surface Mount  |
| Function                     | Step-Down  |
| Frequency - Switching        | 1MHz   |
| Current - Output             | 4A   |

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In:

|   |  |   |  |
|---|--|---|--|
|  <p><b>ISL8014AEVAL2Z</b><br/>Intersil<br/>EVAL BOARD 2 FOR ISL8014A</p>     |  <p><b>ISL8014AIRZ-T</b><br/>Intersil<br/>IC REG BUCK ADJ 4A SYNC<br/>16QFN</p> |  <p><b>ISL8014AIRZ-T IC</b><br/>INTERMIL<br/>INTERMIL QFN16</p>           |  <p><b>ISL8014AIRZ-T7A</b><br/>Intersil<br/>IC REG BUCK ADJ 4A SYNC<br/>16QFN</p> |
|  <p><b>ISL8013IRZ</b><br/>Intersil<br/>IC REG BUCK ADJ 3A SYNC<br/>16QFN</p> |  <p><b>ISL8014AIRZR</b><br/>INTERMIL<br/>ISL8014AIRZR INTERMIL</p>              |  <p><b>ISL8013IRZ-TS2568</b><br/>Intersil<br/>IC REG BUCK ADJ 3A SYNC</p> |  <p><b>ISL8014AIRZ IC</b><br/>INTERMIL<br/>INTERMIL QFN-16</p>                    |

### ISL8014AIRZ Related keyword

More

- |  |  |   |                                   |  |
|--|--|---|-----------------------------------|--|
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| <a href="#">ISL8014AIRZ Electronic</a> | <a href="#">ISL8014AIRZ Components</a>   | <a href="#">ISL8014AIRZ Distributor</a> | <a href="#">ISL8014AIRZ Image</a> | <a href="#">ISL8014AIRZ Part</a>         |
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